

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/595981	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/25 14:46
L2	1	"6559996".pn.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/25 15:14
L3	3562	398/182-202.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/25 18:01
L4	0	3 and "zr" and (different \$4 adj2 encod\$3) and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/25 18:02
L5	34	3 and (different\$4 adj2 encod\$3) and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/25 18:02
L6	2	3 and "zr" and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/25 18:02
L7	19	(oberland near2 richard). in.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/25 18:08
S1	1	11/347558	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:19
S2	57	((chirp near2 source) or (chirp near2 generat\$3)) and driv\$3 and amplifier and attenuator	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:35
S3	2684	((chirp or noise) near2 (source or generat\$3 or transmitt\$3)) and driv\$3 and attenuator\$1	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:46

S4	2233	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and driv\$3 and amplifier and attenuator\$1	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:47
S5	47	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and driv\$3 and amplifier and attenuator\$1 and (chirp adj2 signal\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:47
S6	1091	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and driv\$3 and amplifier and attenuator\$1 and ((chirp or noise) adj2 signal\$4)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:48
S7	511	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and driv\$3 and amplifier and attenuator\$1 and ((chirp or noise) adj2 signal\$4) and split\$4	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:48
S8	424	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and driv\$3 and amplifier and attenuator\$1 and ((chirp or noise) adj2 signal\$4) and split\$4 and @ad<"20050523"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:48
S9	1	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and driv\$3 and amplifier and attenuator\$1 and ((chirp or noise) adj2 signal\$4) and split\$4 and dml and @ad<"20050523"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:50
S10	10	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and driv\$3 and amplifier and attenuator\$1 and ((chirp or noise) adj2 signal\$4) and split\$4 and ((direct adj2 modulat\$3) "dml") and @ad<"20050523"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:51

S11	3	((chirp or noise) near2 (source or generat\$3 or transmitt\$3) and (driv\$3 adj2 (circuit signal)) and attenuator\$1 and ((chirp or noise) adj2 signal\$4) and split\$4 and ((direct adj2 modulat\$3) "dml") and @ad< "20050523"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 22:56
S12	16	((chirp adj2 transmitt\$3)) and (driv\$3 adj2 (circuit signal)) and attenuator\$1 and ((chirp or noise) adj2 signal\$4) and split\$4 and @ad< "20050523"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:09
S13	16	((chirp adj2 transmitt\$3)) and (driv\$3 adj2 (circuit signal)) and attenuator\$1 and split\$4 and @ad< "20050523"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:10
S14	18	((chirp adj2 transmitt\$3)) and (driv\$3 adj2 (circuit signal)) and attenuator\$1 and split\$4	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:11
S15	21	((chirp adj2 transmitt\$3)) and amplifier and attenuator\$1 and split\$4	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:12
S16	26	((chirp\$3 adj2 transmitt\$3)) and amplifier and attenuator\$1 and split\$4	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:13
S17	1	((chirp\$3 adj2 transmitt\$3)) and (sung near2 kim).in.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:16
S18	1	(chirp\$3 adj2 transmitt\$3) and (sung near2 kim).in.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:16
S19	0	(chirp\$3 adj2 transmitt\$3) and (jichai near2 jeong).in.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:18
S20	0	(chirp\$3 adj2 transmitt\$3) and (y near2 park).in.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/18 23:20

S21	1	10/595981	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 08:48
S22	70	dpsk adj2 transmitter	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 09:49
S23	0	(optical adj2 transmitter) and "zr" and (different\$4 adj2 encod\$3) and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 10:49
S24	5	(optical adj2 transmitter) and "zr" and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 10:50
S25	171	(optical adj2 transmitter) and (different\$4 adj2 encod\$3) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 10:51
S26	9	(psk adj2 transmitter) and (different\$4 adj2 encod \$3) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 10:51
S27	9	(dpsk adj2 transmitter) and (different\$4 adj2 encod\$3) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 10:54
S28	8	S27 not S26	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 10:55
S29	1	"20040109698"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:00
S30	0	(dpsk adj2 transmitter) and "zr" and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:13
S31	10	(dpsk adj2 transmitter) and "rz" and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:14
S32	0	(dpsk adj2 encoder) and "rz" and (mach adj2 zehnder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:20

S33	14	(dpsk adj2 encoder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:21
S34	60	(dqpsk adj2 encoder) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:22
S35	60	S34 not S33	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:22
S36	6	(rz-dpsk adj2 transmitter) and "rz" and modulator and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:29
S37	37	(optical adj2 transmitter) and (miyamoto near2 yutaka).in.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 11:42
S38	1	11/464740	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/20 15:22
S39	2	("nrz/rz" or (nrz adj2 rz adj2 converter)) and (different\$4 adj2 encod \$3) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/24 22:45
S40	52	("nrz/rz" or (nrz adj2 rz adj2 converter)) and ("rz"adj2 signal) and @ad<"20031127"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/24 22:47
S41	1	"5625722".pn.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/24 22:59
S42	30	"5625722"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/24 23:06

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